

5 We claim:

1. A method for alerting security personnel and bystanders that a person is missing, comprising

the steps of:

photographing one or more images of a person;

recording said images electronically;

10 collecting and recording identifying information related to said person and a guardian or responsible person;

transferring said identifying information and said recorded images to a portable storage medium;

transferring said recorded images and identifying information to a system server on

15 demand;

processing and storing said recorded images and identifying information in a data file;

and

displaying said recorded image on a plurality of display monitors at multiple locations.

20 2. The method for alerting security personnel and bystanders that a person is missing, of claim 1, further comprising the steps of:

obtaining a fingerprint of said person;

converting said fingerprint to a digital record;

transferring said fingerprint record to a portable storage medium;

25 transferring said fingerprint record to a system server on demand;

5 processing and storing said fingerprint record in a data file; and
 generating a finger print image in print format.

10 3. The method for alerting security personnel and bystanders that a person is missing of claim 1,
 further comprising the step of printing a label.

15 4. The method for alerting security personnel and bystanders that a person is missing of claim
 1, further comprising the steps of:

 broadcasting a verbal message via a public address amplifier; and
 broadcasting a sound alarm via a public address amplifier and power horn.

20 5. The method for alerting security personnel and bystanders that a person is missing of claim
 1, further comprising the step of erasing the data from the portable storage media.

25 6. A lost person notification system for alerting security personnel and bystanders that a person
 is missing comprising:

 cameras for photographing and recording one or more images of a person;
 personal identification forms;
 portable storage medium;
 data handler software;
 data compression modules;

5 a system server;

personal computers;

display monitors;

network protocol; and

notification software.

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7. The lost person notification system of claim 6 wherein said data handler software comprises:

a data collection module;

a database; and

a data transfer module.

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8. The lost person notification system of claim 6 wherein said data compression software compresses the fingerprint and full-body photograph images into smaller records than the face photograph image.

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9. The lost person notification system of claim 6 wherein said notification software comprises:

a signal monitoring module;

a data processor module; and

an output module.

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10. The lost person notification system of claim 6 further comprising a fingerprint sensor.

5 11. The lost person notification system of claim 6 further comprising a public address amplifier.

12. The lost person notification system of claim 6 further comprising a power horn.

13. The lost person notification system of claim 6 further comprising a smart card reader.

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14. The lost person notification system of claim 6 wherein said portable storage medium is a conventional smart card and associated smart card reader.

15. The lost person notification system of claim 6 wherein said portable storage medium is a

15 flash memory.

16. The lost person notification system of claim 6 wherein said data handler software further comprises a label printer.

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17. The lost person notification system of claim 6 wherein said network protocol is a standard wireless protocol.

18. The lost person notification system of claim 6 further comprising a wireless access point (WAP) device.

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